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UTILITY	Attorney Docket No. VPI/02-119 US							
PATENT APPLICATION	First Inventor Cornelia J. Forster							
TRANSMITTAL	Title	itle Compositions Useful as Inhibitors of GSK3						
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expres	s Mail Label No.	EV 317 17	73 0	82			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application co.	ntents.	ADDRESS	TO: Com	ımiss . Box	nt Application ioner for Patents 1450 a, VA 22313-1450	1 =		
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. X Specification [Total Pages 5{ (preferred arrangement set forth below) - Descriptive title of the invention	3 1	8. Computer Nucleotide and (if applicable, a. a. Compute b. Specification	<i>ll necessary)</i> er Readable For Sequence Listi	ndix) Seque rm (CF ng on:	nce Submission	2190		
- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,			D-ROM or CD-f nts verifying ide	•	· · · · · · · · · · · · · · · · · · ·			
or a computer program listing appendix - Background of the Invention					CATIONS PARTS			
Brief Summary of the Invention Brief Description of the Drawings (if filed)		- 			t & document(s))			
- Detailed Description - Claim(s) - Abstract of the Disclosure			73(b) Statement e is an assigne		Power of Attorney			
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets	2]		anslation Docum					
5. Oath or Declaration [Total Pages	3 1		n Disclosure (IDS)/PTO-144	9 [Copies of IDS Citations			
a. X Newly executed (original or copy) 13. Preliminary Amendment								
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. X Other: Express Mail Cover Page					ent(s) 5 U.S.C. 122 (b)(2)(B)(i). /SB/35 or its equivalent.			
18. If a CONTINUING APPLICATION, check appropriate box, and	supply the	requisite information below	and in a prelimina	ary ame	endment, or in an Application	' -		
Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire under Box 5b, is considered a part of the disclosure of the accoreference. The incorporation can only be relied upon when a part of the content of the under the content of	disclosure ompanying	Group of the prior application continuation or divisi	Art Unit: n, from which a onal application	and i	s hereby incorporated by	.		
19. COF	RESPO	NDENCE ADDRES	S					
Customer Number or Bar Code Label	2	7916	or []	X C	orrespondence address belov	N		
Andrea L. C. Robidoux Vertex Pharmaceuticals Incorp	orated		•					
Address 130 Waverly Street						_		
City Cambridge Sta	ite	Massachusetts	Zip Cod	e 02	2139-4242			
	ephone	(617) 444-6731	F	ах	(617) 444-6483			
Name (Print/Type) Andread C. Robidoux		Registration No.	(Attornev/Agent	f)	47.902	٦		

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Name (Print/Type)	Andrea L. C. Robidoux	Registration No. (Attorney/Age	ent) 47,902
Signature	HALIMIO	Date	August 1, 2003
	1101-0-11		

PTO/SB/17 (11-01)

Approved for use through 10/31/2002. OMB 0651-0032

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PER TRANSPIRTAL		Complete if Known							
FEE TRANSMITTAL for FY 2003			Application Number				Not Yet Assigned		
			Filing Date			Herewith			
Patent fees are subject to annual revision.	ſ	First Named Inventor		ntor C	Cornelia J. Forster				
r aten rees are subject to a mula revision.		Examiner Name			l N	lot Yet A	ssigned		
Applicant claims small entity status. See 37 CFR 1.27	- [Group Art Unit			١	Not Yet Assigned			
TOTAL AMOUNT OF PAYMENT (\$) 1,120.00		Attorney Docket No. VPI/02-119 U			19 US				
METHOD OF PAYMENT (check all that apply)			==	FEE	CALCULA	ATION (co	ntinued)		
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application	1812	2,520	1812	2,520	Requesting p		parte reexamination of SIR prior to	 	
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Examiner act	tion			
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting p Examiner act		f SIR after		
FEE CALCULATION		110	2251	55	Extension for	r reply withir	n first month		
1. BASIC FILING FEE	1252	410	2252	205	1 77 7 7 1		n second month		
Large Entity Small Entity Fee Fee Fee Fee Fee	1253	930	2253	465	Extension for				
Code (\$) Code (\$) Fee Description Fee Paid	1254	1,450	2254	725	Extension for	r reply withir	fourth month		
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for	11.5	n fifth month		
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of App		f		
1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee	1402	320 280	2402	160 140	Filing a brief Request for o	• • • •	i an appeai		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510			lic use proceeding		
		110	2452	55	Petition to re				
SUBTOTAL (1) (\$) 750.00	1453	1,300	2453	650	Petition to re	vive - uninté	entional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue f	ee (or reissu	ue)		
Extra Fee from Fee Paid Claims below		470	2502	235	Design issue	fee			
Total Claims 25 -20** = 5 x 18.00 = 90.00	1503	630	2503	315	Plant issue fe	ee			
Independent 2 -3** = 0 x 84.00 = 0.00		130	1460	130	Petitions to the	he Commiss	sioner		
Multiple Dependent 280.00 = 280.00	1807	50	1807	50	Processing for	ee under 37	CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission	of Informatio	on Disclosure Stmt		
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40			ssignment per of properties)		
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a subm	nission after	final rejection		
1201 84 2201 42 Independent claims in excess of 3					(37 CFR 1.12 For each add		ntion to be		
1203 280 2203 140 Multiple dependent claim, if not paid	1810		2810	375	examined (3	7CFR 1.129	(b))	 	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for 6		xamination (RCE)	 	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	of a design a			 	
and over original patent	Other	fee (spe	cify)			- ,		<u> </u>	
SUBTOTAL (2) (\$) 370.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)									
**or number previously paid, if greater; For Reissues, see above .									
SUBMITTED BY	Regiet	ation No	, 				if applicable)		
Name (Print/Type) Andrea L. C. Robidoux		ey/Agent		17,902		Telephone	(617) 444-673	1	
Signature					[Date	August 1, 200	3	
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Attorney Docket No.: VPI/02-119 US

Certificate Of Mailing Under 37 C.F.R. § 1.10

Express Mailing No. EV 317 173 082 US Date of Deposit: August 1, 2003

I hereby certify that the following documents:

- 1. Utility Transmittal for Patent Application;
- 2. Specification 58 pages (Desc. 51 pgs, Claims 6 pgs., Abstract 1 pg);
- 3. Executed Declaration/Power of Attorney Document (3 pages);
- 4. 2 Sheets Figures (Figure 1 and Figure 2); and
- 5. Return Postcard Receipt.

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(type or printed name of person mailing document(s))

(signature of person mailing document(s))